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| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i> | Attorney Docket No.                            | 35.C14358 |
|   | First Named Inventor or Application Identifier |           |
|   | ATSUSHI MIZUTOME, ET AL.                       |           |
|   | Express Mail Label No.                         |           |

| APPLICATION ELEMENTS<br><i>See MPEP chapter 600 concerning utility patent application contents.</i>   |  | ADDRESS TO:<br>Assistant Commissioner for Patents<br>Box Patent Application<br>Washington, DC 20231   |  |
|---|--|---|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form<br><i>(Submit an original, and a duplicate for fee processing)</i>  |  | 6. <input type="checkbox"/> Microfiche Computer Program ( <i>Appendix</i> )   |  |
| 2. <input checked="" type="checkbox"/> Specification<br><div>Total Pages <input type="text" value="66"/></div>  |  | 7. Nucleotide and/or Amino Acid Sequence Submission<br><i>(if applicable, all necessary)</i>  |  |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)<br><div>Total Sheets <input type="text" value="21"/></div>   |  | a. <input type="checkbox"/> Computer Readable Copy  |  |
| 4. <input checked="" type="checkbox"/> Oath or Declaration<br><div>Total Pages <input type="text" value="2"/></div>   |  | b. <input type="checkbox"/> Paper Copy (identical to computer copy)   |  |
| a. <input type="checkbox"/> Newly executed (original or copy)   |  | c. <input type="checkbox"/> Statement verifying identity of above copies  |  |
| b. <input checked="" type="checkbox"/> Unexecuted for information purposes  |  |   |  |
| c. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br><i>(for continuation/divisional with Box 17 completed)</i><br><b>[Note Box 5 below]</b>   |  |   |  |
| i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br>Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).   |  |   |  |
| 5. <input type="checkbox"/> Incorporation By Reference ( <i>useable if Box 4c is checked</i> )<br>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |  |   |  |
|   |  | <b>ACCOMPANYING APPLICATION PARTS</b>   |  |
|   |  | 8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))   |  |
|   |  | 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney<br><i>(when there is an assignee)</i>                   |  |
|   |  | 10. <input type="checkbox"/> English Translation Document ( <i>if applicable</i> )  |  |
|   |  | 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations                           |  |
|   |  | 12. <input type="checkbox"/> Preliminary Amendment  |  |
|   |  | 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br><i>(Should be specifically itemized)</i>                                  |  |
|   |  | 14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application<br>Statement(s) Status still proper and desired |  |
|   |  | 15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><i>(if foreign priority is claimed)</i>  |  |
|   |  | 16. <input type="checkbox"/> Other: _____   |  |

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17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

|   |  |  |  |  |  |
|---|--|--|--|--|--|
| 18. CORRESPONDENCE ADDRESS  |  |  |  |  |  |
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label |  | <b>05514</b><br><i>(Insert Customer No. or Attach bar code label here)</i> |  | or <input type="checkbox"/> Correspondence address below |  |
| NAME  |  |  |  |  |  |
| Address   |  |  |  |  |  |
| City  |  | State  |  | Zip Code   |  |
| Country   |  | Telephone  |  | Fax  |  |

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| CLAIMS | (1) FOR  | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE                      | (5) CALCULATIONS |
|--------|--|------------------|------------------|-------------------------------|------------------|
|        | TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 64-20 =          | 44               | X \$ 18.00 =                  | \$ 792.00        |
|        | INDEPENDENT<br>CLAIMS (37 cfr 1.16(b))                                     | 10-3 =           | 7                | X \$ 78.00 =                  | \$ 546.00        |
|        | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))                 |                  |                  | \$ 260.00 =                   | \$ 0:00          |
|        |  |                  |                  | BASIC FEE<br>(37 CFR 1.16(a)) | \$ 690.00        |
|        | Total of above Calculations =  |                  |                  |                               | \$2028.00        |
|        | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). |                  |                  |                               |                  |
|        | TOTAL =  |                  |                  |                               | \$2028.00        |

19. Small entity status

- a. ☐ A Small entity statement is enclosed
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

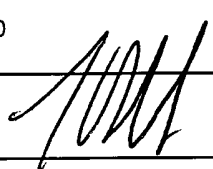
20. ☒ A check in the amount of \$2028.00 to cover the filing fee is enclosed.

21. ☐ A check in the amount of \$\_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☐ Fees required under 37 CFR 1.17.
- c. ☐ Fees required under 37 CFR 1.18.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

|           |  |
|-----------|--|
| NAME      | Lawrence. A. Stahl - Reg. No. 30,110   |
| SIGNATURE |  |
| DATE      | March 21, 2000   |

LASISWF\cmv